IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,156

Filing Date: January 28, 2004

Attorney Docket:

GP-303540

Applicant:

William C. Albertson

Group Art Unit: 3747

Examiner:

Willis Ray Wolfe, Jr.

Title: Controlling Engine Charge Dilution For Fuel Efficiency

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed December 14, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 1 of this paper.

Remarks begin on page 5 of this paper.